

INSPECTION REPORT

Campbell Soup Company
6200 Franklin Boulevard
Sacramento, CA 95824
(916) 428-7890

EPA I.D. # CAD009198367

Inspected by: Alfred Fong, Associate Hazardous Materials
Specialist (AHMS), Department of Health Services
(DHS), Toxic Substances Control Division (TSCD),
Region I

Kim G. Ward, Hazardous Materials Specialist (HMS),
DHS/TSCD/Region I

Date of Inspection: August 23, 1988

Date of Report: August 24, 1988

I. Purpose

Resource Conservation Recovery Act Permit (RCRA) and Landban
Inspection

II. Representatives Present

Douglas Sinclair, Project Engineer, Campbell Soup Company
Randy Foster, Container Department, Campbell Soup Company
Alfred Fong, AHMS, DHS/TSCD/Region I
Kim G. Ward, HMS, DHS/TSCD/Region I

III. Ownership/Operator and Location

The Campbell Soup Company is the owner and operator of its
Sacramento Plant located at 6200 Franklin Boulevard. The
general office is located in Camden, New Jersey. The contact
at the Sacramento facility for environmental issues is
Douglas Sinclair at (916) 395-5027.

IV. Background

The Campbell Soup Company produces conveniences foods and
juices. On April 6, 1987, Campbell Soup was granted its
current Hazardous Waste Facility Permit.

The following is a summary of prior DHS' ISD or permit
inspection dates:

Date	Purpose of Inspection
September 23, 1981	ISD
May 27, 1982	ISD
November 4, 1982	PCB

January 14, 1983

August 2, 1983

May 10, 1985

May 29, 1986

January 29, 1987

April 6, 1987

Re-Inspection for PCB
non-compliance on 11/4/82

Permit issued; 1983-1988

Permit

Permit

RCRA

Permit issued; 1987-1992

Prior to the August 23, 1988 inspection, the permit document was reviewed and notices were mailed to the following agencies:

Central Valley Regional Water Quality Control Board
Sacramento County Environmental Health Director
Air Pollution Control District

The notice was to inform the agencies of DHS scheduled inspection at Campbell Soup Company.

Also, DHS Financial Responsibility Unit received Regional 1 schedule of inspection and updates monthly.

V. Facility Description

This facility produces and packages various food products including canned soups, sauces, and fruit juices. Cans are manufactured on site at a rate of approximately four million per day. Several wells supply domestic and industrial process water on the 123-acre site. The facility operates 24 hours a day, but hazardous waste drums are not transported to the storage area during the night shift. The plant has a sewer connection to the local sanitation district, and has a permit to discharge some of its industrial wastes to the system.

VI. Hazardous Waste Activity Description

Approximately 1,800 pounds of hazardous waste is generated monthly, most of which is solvent-based waste.

1. Solvent Wastes: The machine-cleaning and enamel paint-thinning solvents used contain the following compounds:

Machine Solvents

Methyl Ethyl Ketone
Methyl Isobutyl Ketone
Xylene
2-Butoxy Ethanol
Aliphatic Hydrocarbons

Enamel Paint Solvents

Methyl Ethyl Ketone
Methyl Isobutyl Ketone
Butanol
2-Ethoxy Ethanol
2-Butoxy Ethanol

The solvents used in enameling cans are reused until their percent composition drops below an effective level, and then the spent solvent is drummed, labelled,

and sent to the storage area. Both groups of solvents are recycled by Romic Corporation in Palo Alto, California.

2. Paint Residues: These wastes are generated during the can painting process and are picked up by American Waste Management (a California Permitted hauler) and sent to USPCI, a Class I disposal site in Utah.
3. Organic Solids: These residues from the use of the solvents in machine cleaning and can manufacturing are picked up for disposal at Casmalia by American Environmental Management (EPA I.D. # CAD980884183).
4. Tank Bottom Wastes: Product storage tanks are periodically cleaned and the wastes are picked up by American Environmental Management and are taken to a Class I disposal site.
5. Waste Oil: Waste oil from machine lubrication and forklift truck repair is recycled by Ramos Oil, a California permitted hauler and recycler.
6. Asbestos: Asbestos is periodically generated during the repair and maintenance of insulation around pipes in the facility. It is sent via a registered hazardous waste hauler to local landfills which will accept the waste.
7. Battery Acids: Batteries from various machines at the plant need occasional replacement. Battery bodies recycled; battery acids are disposed at Chemical Waste Management's facility in Kettleman Hills.

Wastes are collected at various locations in the plant. Solvent and paint wastes are collected in drums at the entrance to the C-1 oven. Machine cleaning wastes are collected on the dock near the flux room. Waste oil is collected from drip pans and gearboxes.

Wastes are stored in the enclosed drum storage area which is a corrugated metal building with skylights. The floor of the structure is concrete with a 2 -2 1/2" berm surrounding the base. The structure is posted with bilingual warning and "no smoking" signs. A telephone, a safety shower, a portable eyewash unit, and a fire extinguisher are situated just inside the entrance building. Personal safety equipment, consisting of gloves, aprons, rubber boots, masks, face shields, and respirators are stored in a large metal cabinet adjacent to the safety shower. Other emergency and spill control equipment is stored in or near the storage building.

Aisle spaces, drum labelling, and overall drum management conform to permit and Title 22, California Code of Regulations requirements. Any material spilled on the floor

of the structure must either be pumped out or mopped up since the storage building has no sewer connections. Spilled material is drummed and labelled as hazardous waste.

Security is maintained at the facility 24 hours per day. The entire property is surrounded by chain link fencing and all visitors and plant personnel must check in at guardposts near the gates to the plant.

The storage area is not lit at night, but wastes are not delivered, transferred, or shipped during the graveyard shift.

VII. Records Reviewed

The following records/documents were reviewed and were found to be in compliance.

Annual Report

Board of Equalization Hazardous Waste Disposal Report

Operational Plan

Training Records

Facility Permit

Daily Inspection Logs

Closure Plans

Manifests - Generator

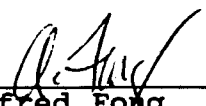
Manifests - TSDF

VIII. Violation

No violations were found, and past noted violations have been corrected. The facility is very well maintained. Pictures were taken.

IX. Discussion with Management

Waste management practices were discussed with Douglas Sinclair and Randy Foster. No violations were noted.



Alfred Fong, AHMS
Date: 8/25/88

Kim G. Ward

Kim G. Ward, HMS

Date: 8/25/88

Brad Parsons

Brad Parsons, SR. HMS

Date: 8/26/88

AF:11m